fubara/09918127

	(FILE 'HOME' ENTERED AT 03:43:29 ON 19 OCT 2002)
L1 L2	FILE 'REGISTRY' ENTERED AT 03:43:44 ON 19 OCT 2002 STRUCTURE UPLOADED 1 S L1
	FILE 'USPATFULL, CAPLUS, CA' ENTERED AT 03:46:38 ON 19 OCT 200
L3	5 S L2
L4	256 S HYDROXYPROPYLMETHYLCELLULOSE(W)ACETATE(W)SUCCINATI
T.E	

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS RN343798-00-5 REGISTRY CN 1(2H) -Quinolinecarboxylic acid, 4-[[[3,5-bis(trifluoromethyl)phenyl]methyl [] (methoxycarbonyl)amino]-2-ethyl-3,4-dihydro-6-(trifluoromethyl)-, ethyl ester, (2R,4S)-, compd. with ethanol (1:1) (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: Ethanol, compd. with ethyl (2R, 4S) -4-[[[3,5-bis(trifluoromethyl)phenyl]met hyl] (methoxycarbonyl) amino] -2-ethyl-3,4-dihydro-6-(trifluoromethyl) -1(2H) quinolinecarboxylate (1:1) (9CI) FS STEREOSEARCH C26 H25 F9 N2 O4 . C2 H6 O MF SR CA LC STN Files: CA, CAPLUS, USPATFULL CM 1 CRN 262352-17-0 CMF C26 H25 F9 N2 O4

Absolute stereochemistry. Rotation (-).

CM 2

CRN 64-17-5 CMF C2 H6 O

 ${\rm H_3C}-{\rm CH_2}-{\rm OH}$

- 2 REFERENCES IN FILE CA (1962 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1962 TO DATE)

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L3 ANSWER 1 OF 5 USPATFULL

ACCESSION NUMBER:

2002:61289 USPATFULL Therapeutic combination

INVENTOR(S):

Shear, Charles L., Gales Ferry, CT, UNITED STATES

NUMBER DATE

PRIORITY INFORMATION: US 2000-225238P 20000815 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: Gregg C. Benson, Pfizer Inc., Patent Department, MS

4159, Eastern Point Road, Groton, CT, 06340

NUMBER OF CLAIMS: 20 EXEMPLARY CLAIM: 1 LINE COUNT: 1402

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Pharmaceutical combinations of a CETP inhibitor and atorvastatin or hydroxy metabolites thereof or a pharmaceutically acceptable salt thereof, methods of using such combinations and kits containing such combinations for the treatment of atherosclerosis, angina, elevated cholesterol and low HDL levels and for the management of cardiac risk.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER:

2002:142492 CAPLUS

DOCUMENT NUMBER:

136:177982

TITLE:

Therapeutic combinations cholesterol ester transfer

protein inhibitor and atorvastatin

INVENTOR(S):
PATENT ASSIGNEE(S):

Shear, Charles Lester
Pfizer Products Inc., USA

SOURCE:

PCT Int. Appl., 43 pp.

CODEN: PIXXD2
Patent

DOCUMENT TYPE:

English

LANGUAGE:

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.				KI	KIND DATE				APPLICATION NO.						DATE			
WO	WO 2002013797			A2 20020221				WO 2001-IB1309 20010723										
	W:	ΑE,	AG,	ΑL,	AM,	ΑT,	ΑU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,	
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		GM,	HR,	ΗU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	ΚP,	KR,	ΚZ,	LC,	LK,	LR,	
		LS,	LT,	LU,	LV,	ΜA,	MD,	MG,	MK,	MN,	MW,	MX,	ΜŻ,	NO,	NZ,	PL,	PT,	
		RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	ŬΑ,	UG,	US,	
		UΖ,	VN,	YU,	ZA,	ZW,	AM,	ΑZ,	BY,	KG,	KZ,	MD,	RU,	ТJ,	TM			
	RW:	GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	ŪĠ,	ZW,	ΑT,	BE,	CH,	CY,	
		DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,	
		ΒJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG		
ΑU	AU 2001070937			A5 20020225				AU 2001-70937					20010723					
US	US 2002035125			A:	A1 20020321				US 2001-929862					20010814				

BR 2000015836

EP 1246804

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PRIORITY APPLN. INFO.:
                                          US 2000-225238P P
                                                               20000815
                                          WO 2001-IB1309
                                                           W 20010723
OTHER SOURCE(S):
                          MARPAT 136:177982
     Pharmaceutical combinations of a cholesterol ester transfer protein
     inhibitor and atorvastatin or its hydroxy metabolites or a salt and
     methods of using such combination and kits contg. such combinations for
     the treatment of atherosclerosis, angina, elevated cholesterol and low
HDL
     levels and for the management of cardiac risk are disclosed. Thus,
     cis-4-[(3,5-bis-trifluoromethylbenzyl)methoxycarbonylamino]-2-ethyl-6-
     trifluoromethyl-3,4-dihydro-2H-quinoline-1-carboxylic acid Et ester was
     prepd. by the reaction of cis-4-(3,5-bistrifluoromethylbenzylamino)-2-
     ethyl-6-trifluoromethyl-3,4-dihydro-2H-quinoline-1-carboxylic acid Et
     ester with Me chloroformate in the presence of pyridine in CH2Cl2 soln.
     [2R, 4S]-4-[(3,5-bistrifluoromethylbenzyl)methoxycarbonylamino]-2-ethyl-6-
     trifluoromethyl-3,4-dihydro-2H-quinoline-1-carboxylic acid Et ester was
     prepd. in optically enriched form by resoln. of the corresponding
     racemate, or an intermediate in its synthesis, by using std. methods.
The
     utility of the compds. of the present invention in the treatment of
angina
     pectoris in mammals (e.g., humans) was demonstrated in conventional
assays
     and clin. 30 protocols.
     ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER:
                          2001:416906 CAPLUS
DOCUMENT NUMBER:
                          135:33432
TITLE:
                          Preparation of (2R, 4S) -4-[(3,5-
bistrifluoromethylbenzyl) methoxycarbonylamino] -2-ethyl-
                          6-trifluoromethyl-3,4-dihydro-2H-quinoline-1-
                          carboxylic acid ethyl ester as CETP inhibitor
INVENTOR (S):
                          Allen, Douglas John Meldrum; Appleton, Troy Anthony;
                          Brostrom, Lyle Robinson; Tickner, Derek Lawrence
PATENT ASSIGNEE(S):
                          Pfizer Products Inc., USA
                          PCT Int. Appl., 38 pp.
SOURCE:
                          CODEN: PIXXD2
DOCUMENT TYPE:
                          Patent
LANGUAGE:
                          English
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
     PATENT NO.
                     KIND DATE
                                            APPLICATION NO. DATE
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                                           WO 2000-IB1650 20001114
     WO 2001040190
                      A1 20010607
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
             HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
             SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
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BR 2000-15836 20001114 EP 2000-971662 20001114

BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,

A 20020806

A1

20021009

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IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
      NO 2002002558 A
                                 20020529 NO 2002-2558
                                                                        20020529
PRIORITY APPLN. INFO.:
                                                US 1999-168051P P 19991130
                                                WO 2000-IB1650 W 20001114
      A multistep synthesis of the title compd. (I), a CETP inhibitor (no
data),
      is given. In the first step, reaction of cis-4-(3,5-
      bistrifluoromethylbenzylamino) -2-ethyl-6-trifluoromethyl-3,4-dihydro-2H-
      quinoline-1-carboxylic acid Et ester was reacted with Me chloroformate.
      Crystal structures of I and the monoethanolate were detd.
REFERENCE COUNT:
                              3
                                     THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS
                                     RECORD. ALL CITATIONS AVAILABLE IN THE RE
FORMAT
      ANSWER 4 OF 5 CA COPYRIGHT 2002 ACS
ACCESSION NUMBER:
                              136:177982 CA
                              Therapeutic combinations cholesterol ester transfer
TITLE:
                              protein inhibitor and atorvastatin
INVENTOR(S):
                              Shear, Charles Lester
PATENT ASSIGNEE(S):
                              Pfizer Products Inc., USA
                              PCT Int. Appl., 43 pp.
SOURCE:
                              CODEN: PIXXD2
DOCUMENT TYPE:
                              Patent
LANGUAGE:
                              English
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
      PATENT NO.
                        KIND DATE
                                                  APPLICATION NO. DATE
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      WO 2002013797
                                                 WO 2001-IB1309 20010723
                          A2
                                 20020221
          W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
      AU 2001070937
                                 20020225
                                                AU 2001-70937 20010723
                          A5
      US 2002035125
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                                                   US 2001-929862
                                                                       20010814
PRIORITY APPLN. INFO.:
                                               US 2000-225238P P 20000815
                                               WO 2001-IB1309
                                                                   W 20010723
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                             MARPAT 136:177982
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      inhibitor and atorvastatin or its hydroxy metabolites or a salt and
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      the treatment of atherosclerosis, angina, elevated cholesterol and low
HDL
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     ethyl-6-trifluoromethyl-3,4-dihydro-2H-quinoline-1-carboxylic acid Et
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      [2R,4S]-4-[(3,5-bistrifluoromethylbenzyl)methoxycarbonylamino]-2-ethyl-6-
     trifluoromethyl-3,4-dihydro-2H-quinoline-1-carboxylic acid Et ester was
     prepd. in optically enriched form by resoln. of the corresponding
```

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racemate, or an intermediate in its synthesis, by using std. methods. The

utility of the compds. of the present invention in the treatment of angina

pectoris in mammals (e.g., humans) was demonstrated in conventional assays

and clin. 30 protocols.

ANSWER 5 OF 5 CA COPYRIGHT 2002 ACS

ACCESSION NUMBER:

135:33432 CA

TITLE:

Preparation of (2R,4S)-4-[(3,5-

bistrifluoromethylbenzyl)methoxycarbonylamino]-2-ethyl-

6-trifluoromethyl-3,4-dihydro-2H-quinoline-1carboxylic acid ethyl ester as CETP inhibitor

INVENTOR (S):

Allen, Douglas John Meldrum; Appleton, Troy Anthony;

Brostrom, Lyle Robinson; Tickner, Derek Lawrence

PATENT ASSIGNEE(S):

Pfizer Products Inc., USA PCT Int. Appl., 38 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

SOURCE:

English

3

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

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PATENT NO.
                    KIND DATE
                                        APPLICATION NO. DATE
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    WO 2001040190
                     A1 20010607
                                        WO 2000-IB1650 20001114
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            LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
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            YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
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            BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
    BR 2000015836
                          20020806
                                       BR 2000-15836
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    EP 1246804
                           20021009
                                         EP 2000-971662
                      A1
                                                          20001114
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
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    NO 2002002558
                                         NO 2002-2558
                     Α
                                                          20020529
PRIORITY APPLN. INFO.:
                                      US 1999-168051P P
                                                          19991130
                                       WO 2000-IB1650
                                                       W 20001114
    A multistep synthesis of the title compd. (I), a CETP inhibitor (no
AB
```

data), is given. In the first step, reaction of cis-4-(3,5-

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REFERENCE COUNT:

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FORMAT